



Product Service

CERTIFICATE

No. Z10 088989 0022 Rev. 01

Holder of Certificate: **Texas Instruments**

12500 TI Boulevard
Dallas TX 75243-4136
USA

Certification Mark:



Product: **Safety components
Safety MCUs**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: TD98073C

Valid until: 2027-01-17

Date, 2022-07-21

(Christian Dirmeier)



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Parameters: Hardware Integrity up to SIL 2
Systematic Capability SIL 3

Tested according to: IEC 61508-1:2010
IEC 61508-2:2010
IEC 61508-3:2010

Model(s): IWR1843, IWR2243, IWR6843, IWR6843AoP

IWR1843
IWR1843ABGABL
IWR1843ABGABLR
IWR2243
IWR2243APBGABL
IWR2243APBGABLR
IWR6843
IWR6843ABGABL
IWR6843ABGABLR
IWR6843ABSABL
IWR6843ABSABLR
IWR6843AoP
IWR6843ARB GALP
IWR6843ARB GALPR